

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041524\  
 Data File : PQ066091.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2024 16:41  
 Operator : YP\AJ  
 Sample : P2111-01  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BASEMENT-WELL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:28:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 12:55:45 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.443 | 2.737 | 54671039 | 129.5E6  | 11.000  | 17.461 #  |
| 2)                          | SA Decachlor... | 8.653 | 7.503 | 28792349 | 59969487 | 9.922   | 7.176 #   |
|                             |                 |       |       |          |          |         |           |
| Target Compounds            |                 |       |       |          |          |         |           |
| 21)                         | L5 AR-1248-1    | 4.553 | 3.734 | 9040057  | 16603718 | 111.932 | 107.769   |
| 22)                         | L5 AR-1248-2    | 4.820 | 3.958 | 13409645 | 30397515 | 119.727 | 132.007   |
| 23)                         | L5 AR-1248-3    | 5.011 | 3.994 | 15239933 | 23074002 | 113.262 | 104.425   |
| 24)                         | L5 AR-1248-4    | 5.407 | 4.152 | 22109152 | 31114581 | 154.803 | 114.705 # |
| 25)                         | L5 AR-1248-5    | 5.442 | 4.526 | 17369642 | 29661477 | 121.251 | 109.764   |
| 26)                         | L6 AR-1254-1    | 5.379 | 4.489 | 23819637 | 71522875 | 157.156 | 177.947   |
| 27)                         | L6 AR-1254-2    | 5.596 | 4.635 | 40688719 | 46772322 | 176.778 | 127.237 # |
| 28)                         | L6 AR-1254-3    | 5.952 | 5.016 | 43243816 | 88977732 | 182.717 | 153.454   |
| 29)                         | L6 AR-1254-4    | 6.237 | 5.243 | 27789062 | 52330716 | 158.973 | 134.404   |
| 30)                         | L6 AR-1254-5    | 6.651 | 5.648 | 21438305 | 46880804 | 111.115 | 82.135 #  |
| -----                       |                 |       |       |          |          |         |           |

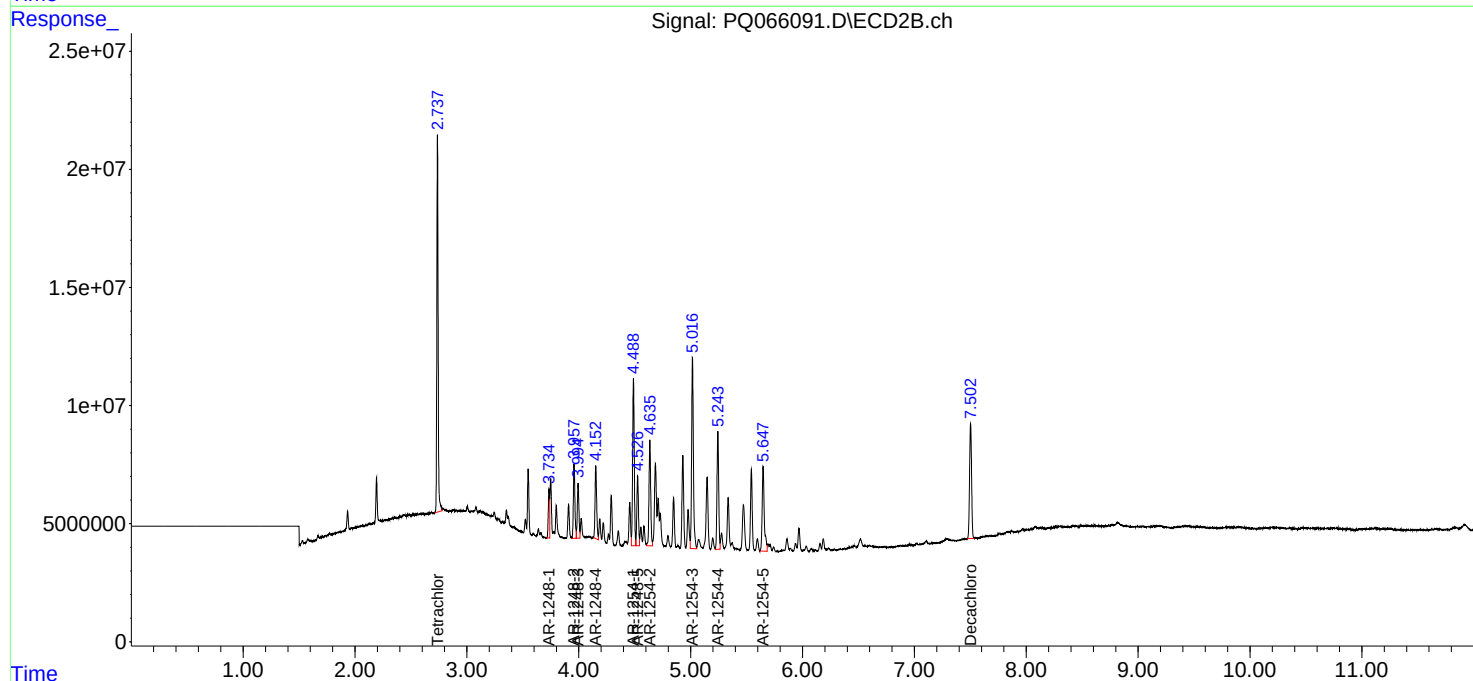
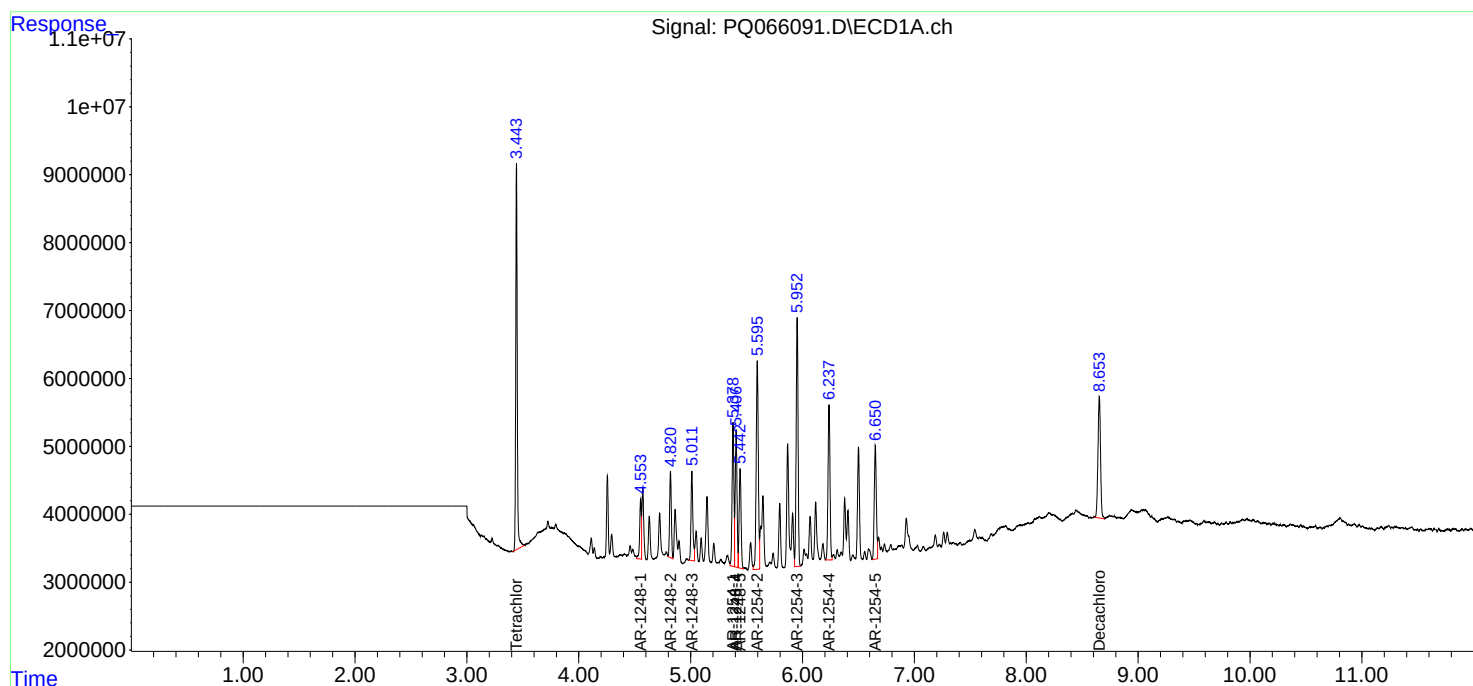
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

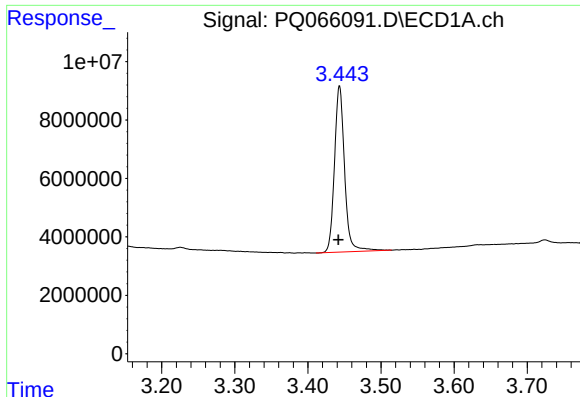
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ041524\  
Data File : PQ066091.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2024 16:41  
Operator : YP\AJ  
Sample : P2111-01  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 01:28:07 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031824.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 19 12:55:45 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

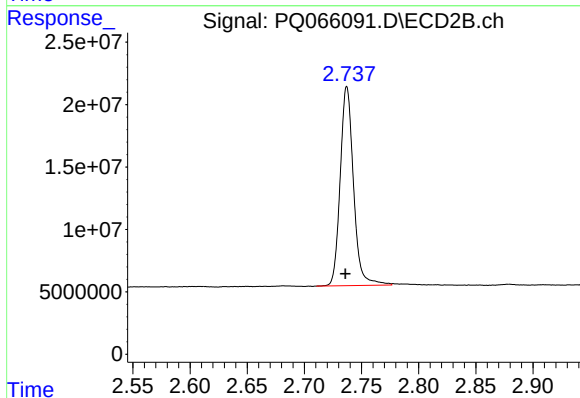




#1 Tetrachloro-m-xylene

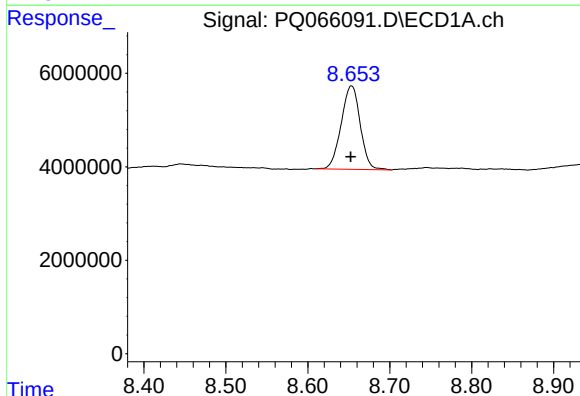
R.T.: 3.443 min  
Delta R.T.: 0.001 min  
Response: 54671039  
Conc: 11.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL



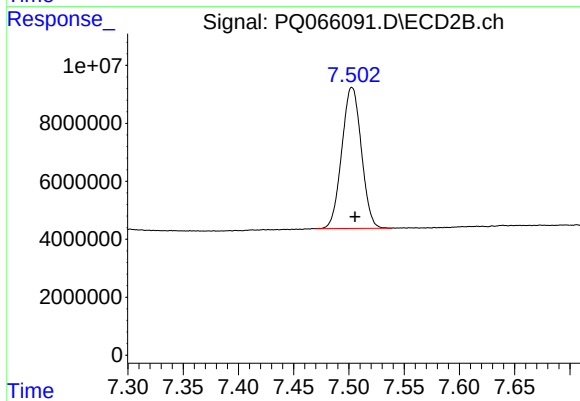
#1 Tetrachloro-m-xylene

R.T.: 2.737 min  
Delta R.T.: 0.001 min  
Response: 129481168  
Conc: 17.46 ng/ml



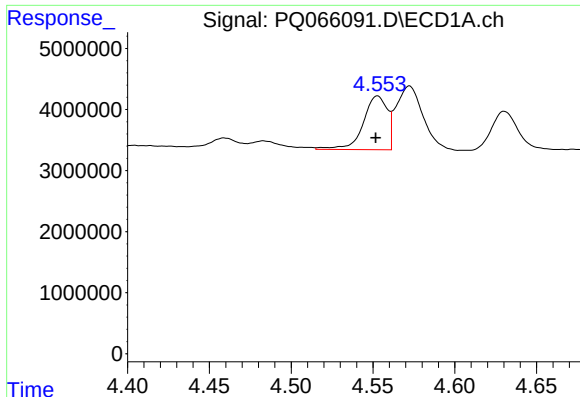
#2 Decachlorobiphenyl

R.T.: 8.653 min  
Delta R.T.: 0.001 min  
Response: 28792349  
Conc: 9.92 ng/ml



#2 Decachlorobiphenyl

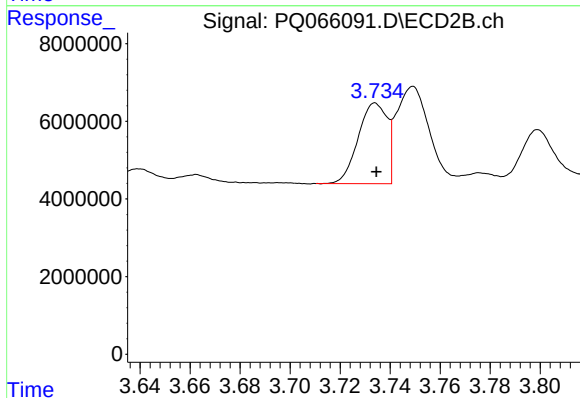
R.T.: 7.503 min  
Delta R.T.: -0.003 min  
Response: 59969487  
Conc: 7.18 ng/ml



#21 AR-1248-1

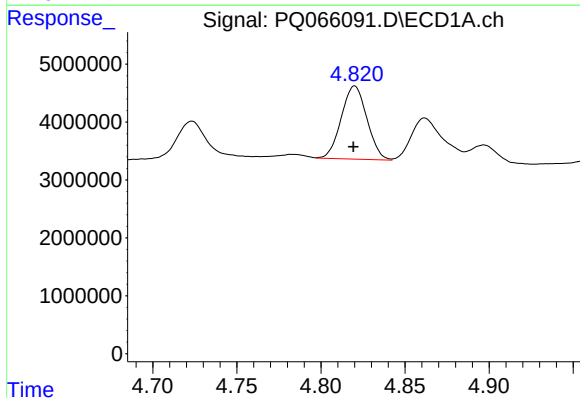
R.T.: 4.553 min  
Delta R.T.: 0.001 min  
Response: 9040057  
Conc: 111.93 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL



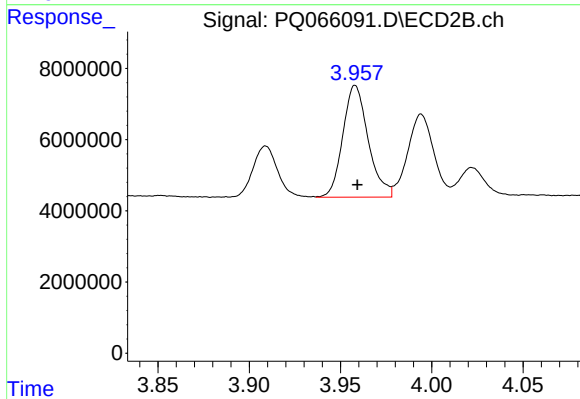
#21 AR-1248-1

R.T.: 3.734 min  
Delta R.T.: 0.000 min  
Response: 16603718  
Conc: 107.77 ng/ml



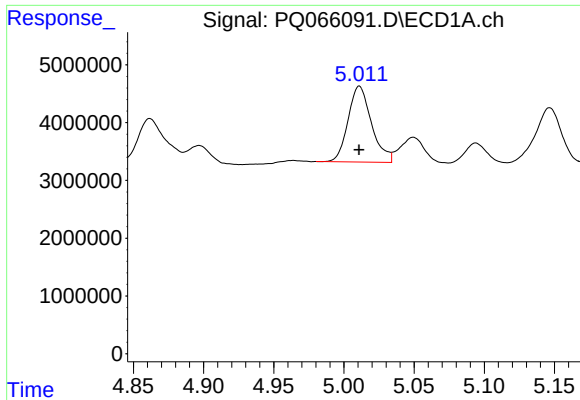
#22 AR-1248-2

R.T.: 4.820 min  
Delta R.T.: 0.000 min  
Response: 13409645  
Conc: 119.73 ng/ml



#22 AR-1248-2

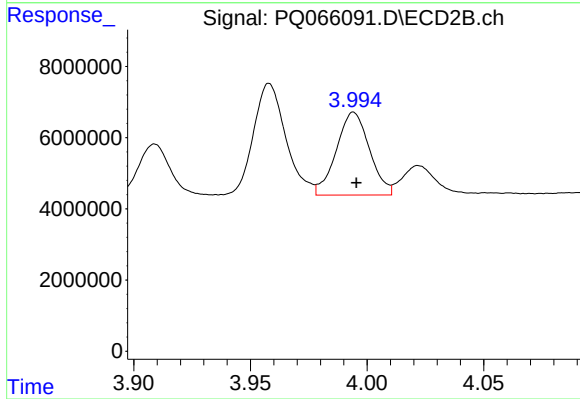
R.T.: 3.958 min  
Delta R.T.: -0.001 min  
Response: 30397515  
Conc: 132.01 ng/ml



#23 AR-1248-3

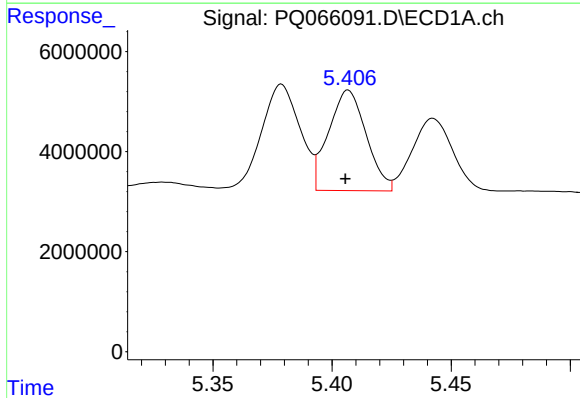
R.T.: 5.011 min  
Delta R.T.: 0.000 min  
Response: 15239933  
Conc: 113.26 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL



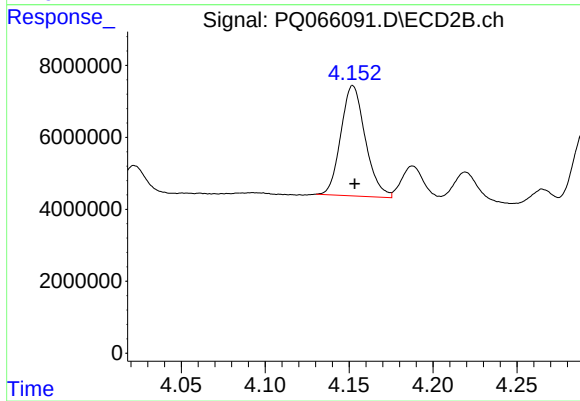
#23 AR-1248-3

R.T.: 3.994 min  
Delta R.T.: -0.001 min  
Response: 23074002  
Conc: 104.42 ng/ml



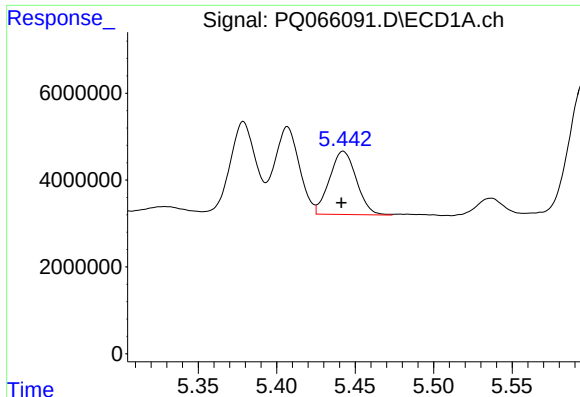
#24 AR-1248-4

R.T.: 5.407 min  
Delta R.T.: 0.001 min  
Response: 22109152  
Conc: 154.80 ng/ml



#24 AR-1248-4

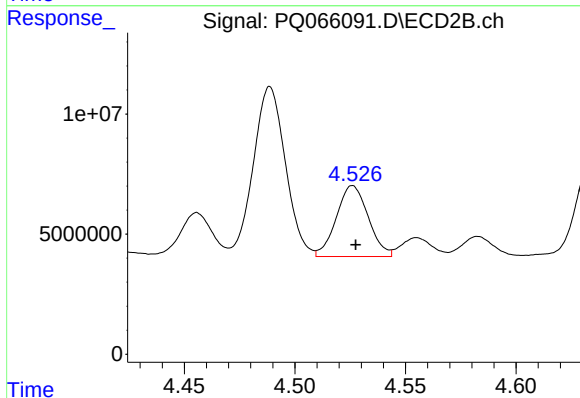
R.T.: 4.152 min  
Delta R.T.: -0.001 min  
Response: 31114581  
Conc: 114.70 ng/ml



#25 AR-1248-5

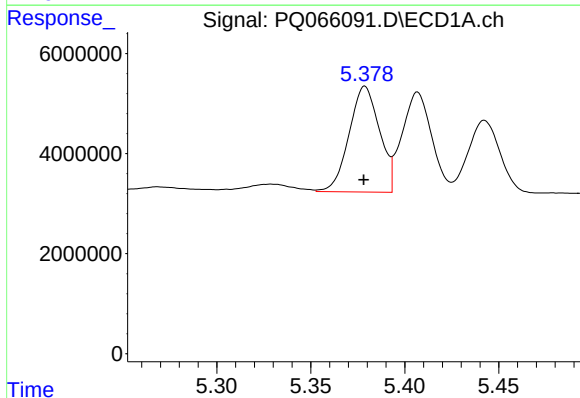
R.T.: 5.442 min  
Delta R.T.: 0.001 min  
Response: 17369642  
Conc: 121.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL



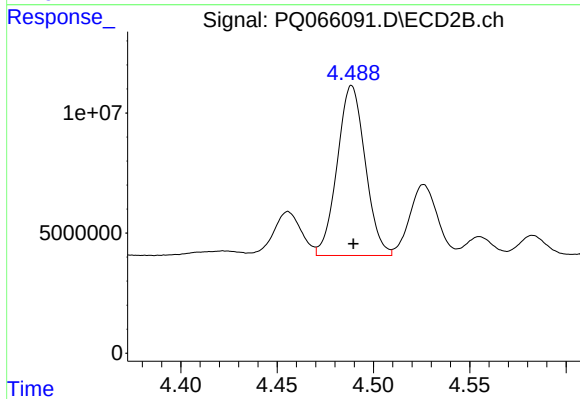
#25 AR-1248-5

R.T.: 4.526 min  
Delta R.T.: -0.001 min  
Response: 29661477  
Conc: 109.76 ng/ml



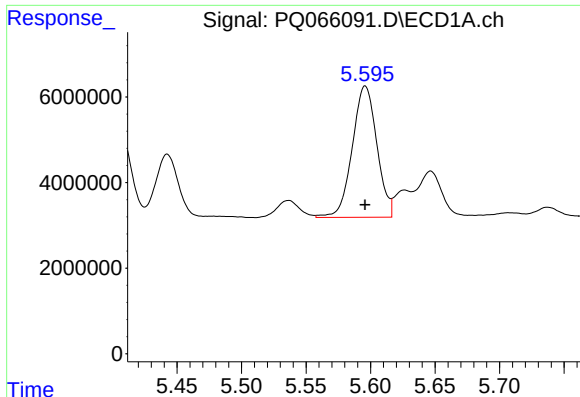
#26 AR-1254-1

R.T.: 5.379 min  
Delta R.T.: 0.000 min  
Response: 23819637  
Conc: 157.16 ng/ml



#26 AR-1254-1

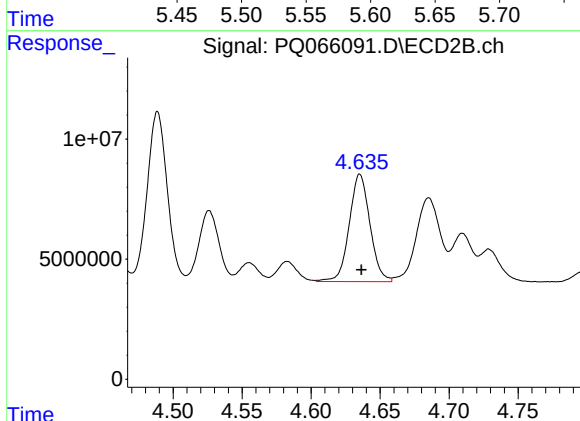
R.T.: 4.489 min  
Delta R.T.: 0.000 min  
Response: 71522875  
Conc: 177.95 ng/ml



#27 AR-1254-2

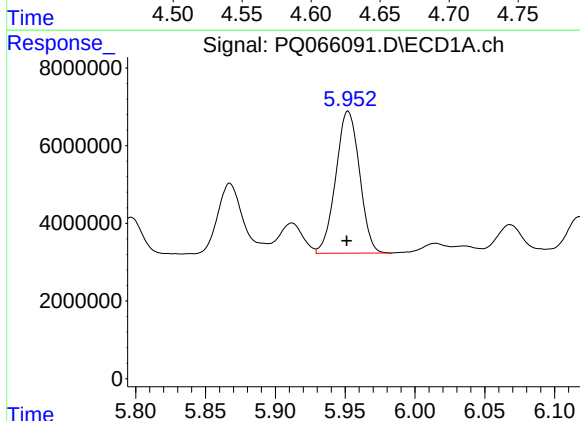
R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 40688719  
Conc: 176.78 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL



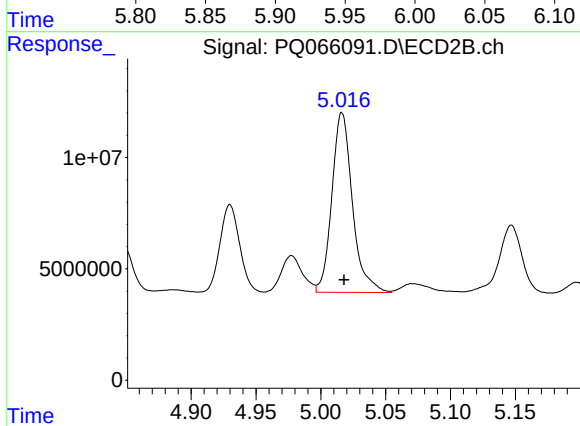
#27 AR-1254-2

R.T.: 4.635 min  
Delta R.T.: -0.001 min  
Response: 46772322  
Conc: 127.24 ng/ml



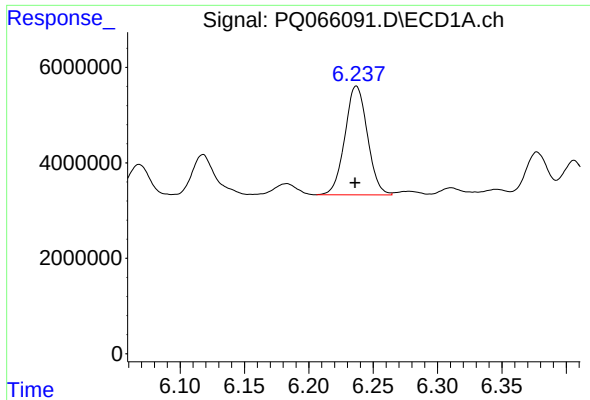
#28 AR-1254-3

R.T.: 5.952 min  
Delta R.T.: 0.001 min  
Response: 43243816  
Conc: 182.72 ng/ml



#28 AR-1254-3

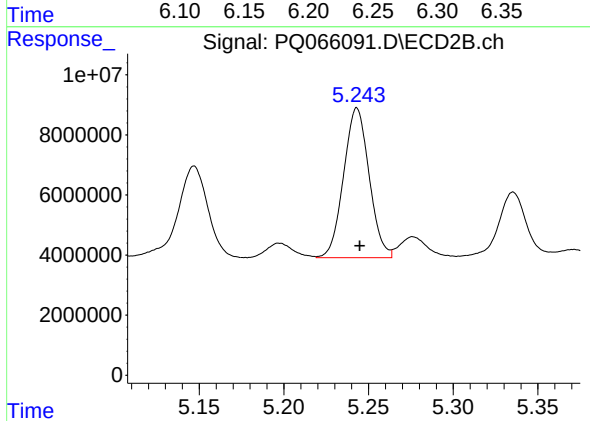
R.T.: 5.016 min  
Delta R.T.: -0.002 min  
Response: 88977732  
Conc: 153.45 ng/ml



#29 AR-1254-4

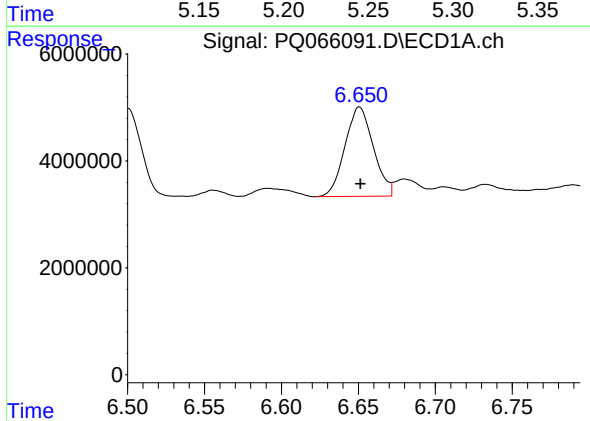
R.T.: 6.237 min  
Delta R.T.: 0.000 min  
Response: 27789062  
Conc: 158.97 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
BASEMENT-WELL



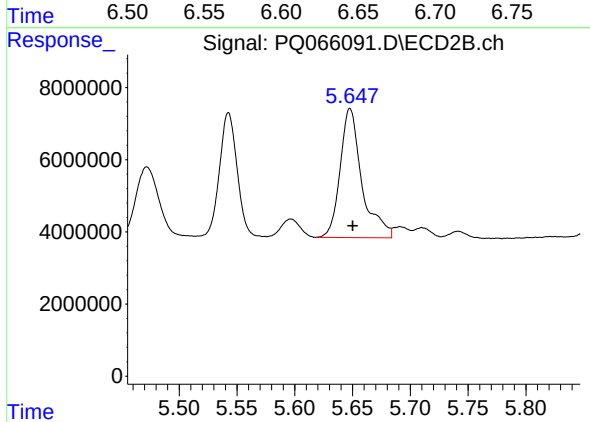
#29 AR-1254-4

R.T.: 5.243 min  
Delta R.T.: -0.002 min  
Response: 52330716  
Conc: 134.40 ng/ml



#30 AR-1254-5

R.T.: 6.651 min  
Delta R.T.: 0.000 min  
Response: 21438305  
Conc: 111.11 ng/ml



#30 AR-1254-5

R.T.: 5.648 min  
Delta R.T.: -0.002 min  
Response: 46880804  
Conc: 82.13 ng/ml